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(54) **Display device with anthracene and triazine derivatives**

(57) A device includes: anthracene derivative compound and a triazine derivative compound.

an anode;
a cathode; and
a luminescent region between the cathode and the anode, wherein the luminescent region includes an

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
D,X	US 6 229 012 B1 (HU NAN-XING ET AL) 8 May 2001 (2001-05-08)	1-3	H01L51/30 C09K11/06
Y	* column 3, line 55 - line 60 * * column 13, line 41 - line 42 * * example 6 *	1-8	

D,X	US 5 972 247 A (SHI ET AL) 26 October 1999 (1999-10-26)	1-3	
Y	* column 7 - column 9; compounds 1-6 * * column 15; compound 25 *	1-8	

D,X	US 5 935 721 A (SHI ET AL) 10 August 1999 (1999-08-10)	1-3	TECHNICAL FIELDS SEARCHED (IPC) H01L C09K C07C
Y	* column 2, line 15 - line 63 * * column 25; compound 43 * * figure 1; example 6 *	1-8	

D,X	US 6 057 048 A (HU ET AL) 2 May 2000 (2000-05-02)	1-3	
Y	* column 7, line 50 - column 8, line 10 * * column 21 * * column 9, line 10 *	1-8	

D,Y	US 6 225 467 B1 (ESTEGHAMATIAN MOHAMMAD ET AL) 1 May 2001 (2001-05-01) * column 10 - column 11; compounds II,III,IV,V *	1-8	

D,Y	EP 1 009 044 A (EASTMAN KODAK COMPANY) 14 June 2000 (2000-06-14) * page 4; compounds III,IV *	1-8	

The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 24 January 2006	Examiner Pusch, C
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 03 25 4473

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
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